## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Attorney Docket No.: 118575

Date: February 5, 2004

**MAIL STOP PATENT APPLICATION** 

NONPROVISIONAL APPLICATION TRANSMITTAL **RULE §1.53(b)** 

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title):

OXIDE SUPERCONDUCTOR CURRENT LEAD AND METHOD OF

MANUFACTURING THE SAME, AND SUPERCONDUCTING SYSTEM

By (In	ventors): Shuichi KOHAYASHI, Kazuyuki UEMURA, Shigeo NAGAYA, Naoji KASHIMA,
$\boxtimes$	Formal drawings (Figs. 1-17; 16 sheets) are attached.
	Use Figure for front page of Publication.
	A Declaration and Power of Attorney is filed herewith.
	This application claims benefit of Provisional Application No filed
	(A Preliminary Amendment is attached to reflect this claim in the Specification if not already present.)
$\boxtimes$	This patent application is assigned to <u>DOWA MINING CO., LTD; CHUBU ELECTRIC POWER CO., INC.</u>
	The assert of Assistance Air Ct. 11

The executed Assignment is filed herewith. An Information Disclosure Statement is filed herewith. Entitlement to small entity status is hereby asserted.

A Preliminary Amendment is filed herewith.

Priority of foreign applications No. 2003-30057 filed February 6, 2003 in Japan, No. 2003-70062 filed March 14, 2003 in Japan, No. 2003-70507 filed March 14, 2003 in Japan, No. 2004-28451 filed February 4, 2004 in Japan and No. 2004-28470 filed February 4, 2004 in Japan is claimed (35 U.S.C. §119).

A certified copy of the above corresponding foreign application(s) is filed herewith.

This application is NOT to be published under 35 U.S.C. 122(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing.  $\boxtimes$ 

The filing fee is calculated below:

## CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

FOR:	NO. FILED	NO. EXTRA		
BASIC FEE				
TOTAL CLAIMS	12 - 20	= 0 *		
INDEP CLAIMS	3 - 3	= 0 *		
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED				

<sup>\*</sup> If the difference is less than zero, enter "0".

SMALL ENTITY				
RATE	FEE	<u>OR</u>		
	\$ 385	<u>OR</u>		
x 9=	\$	<u>OR</u>		
x 43 =	\$	<u>OR</u>		
+ 145 =	\$	<u>OR</u>		
TOTAL	\$	<u>OR</u>		
iling fee is attached. Except as				

OTHER THAN A **SMALL ENTITY** 

RATE	FEE
	\$ 770
x 18	\$
x 86	\$
+ 290	\$
TOTAL	\$ 770

 $\boxtimes$ Check No. 150756 in the amount of \$770.00 to cover the filing fee is attached. Except as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

Registration No. 27

Joel S. Armstrong Registration No. 36,430